	,		1101200	ADETATA 06 DEC 2008	
FORM (REV	PTO-13	390 (Modified) U.S. PATENT AND TRADEN	ARK OFFICE; U.S. DEPARTMENT OF COMMERCE	ATTORNEY'S DOCKET NUMBER	
TRANSMITTAL LETTER TO THE UNITED STATES 1,				010180.00040	
DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. APPLICATION NO. (If known, see 37 CF				U.S. APPLICATION NO. (If known, see 37 CFR 1.5)	
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371				10/551,177	
INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE				PRIORITY DATE CLAIMED	
TITI I		CT/GB2004/001214	18 March 2004	31 March 2003	
PYRAZOLOPYRIMIDINE COMPOUNDS AND THEIR USE IN MEDICINE					
APPLICANT(S) FOR DO/EO/US  Martin PARRATT et al					
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:					
1. This is a FIRST submission of items concerning a submission under 35 U.S.C. 371:					
2.	$\boxtimes$	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.			
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below.			
4.		The US has been elected (Article 31).			
5.		(c) (2))			
		a.  is attached hereto (required only if not communicated by the International Bureau).			
		b. has been communicated by the International Bureau.			
6.		c. is not required, as the application was filed in the United States Receiving Office (RO/US).			
0.		An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).  a.   is attached hereto.			
		b. □ has been previously submitted under 35 U.S.C. 154(d)(4).  b. □ has been previously submitted under 35 U.S.C. 154(d)(4).			
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))			
	. 5	a.   are attached hereto (required only if not communicated by the International Bureau).			
	•	b.  have been communicated by the International Bureau.			
		c.  have not been made; however, the time limit for making such amendments has NOT expired.			
		d.  have not been made and will not be made.			
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).			
9.	×	An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).			
10.		An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).			
11.		A copy of the International Prelimi	nary Examination Report (PCT/IPEA/409).		
12.	$\boxtimes$	A copy of the International Search Report (PCT/ISA/210).			
Items 13 to 23 below concern document(s) or information included:					
13.	$\boxtimes$	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.			
14.			rding. A separate cover sheet in compliance	with 37 CFR 3.28 and 3.31 is included.	
15.		A FIRST preliminary amendment.			
16.		A SECOND or SUBSEQUENT preliminary amendment.			
17. 18.		A substitute specification.			
10. 19.		A computer readable form of the accuracy listing is accusable to the computer readable form of the accuracy listing is accusable to the computer readable form of the accuracy listing is accusable to the computer readable form of the accuracy listing is accusable to the computer readable form of the accuracy listing is accusable to the computer readable form of the accuracy listing is accusable to the computer readable form of the accuracy listing is accusable to the computer readable form of the accuracy listing is accusable to the computer readable form of the accuracy listing is accusable to the computer readable form of the accuracy listing is accusable to the computer readable form of the accuracy listing is accusable to the computer readable form of the accuracy listing is accusable to the computer readable form of the accuracy listing is accusable to the computer readable for the computer readable form of the accuracy listing is accusable to the computer readable form of the computer readable form of the accuracy listing is accusable to the computer readable for			
20.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.  A second copy of the published International Application under 35 U.S.C. 154(d)(4).			
21.		A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).			
22.					

PTO-1390 (Rev. 07-2005)

Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. U.S. APPLICATION NO (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. ATTORNEY'S DOCKET NUMBER 10/551,177 PCT/GB2004/001214 010180.00040 23. Other items or information: Submission of signed Declaration document USPTO Form 1449 with the non-US Patent documents attached Postcard The following fees have been submitted: **CALCULATIONS** PTO USE \$300 \$ \$0.00 Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report \$0.00 prepared by IPEA/US indicates all claims satisfy provisions of PCT Article Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4). . . \$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the \$0.00 \$100 International Search Report prepared by an ISA other than the US and provided to the previously communicated to the US by the IB..... \$400 All other situations. \$500 TOTAL OF 24, 25 and 26 = \$0.00 Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)).

The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Total Sheets Extra Sheets Number of each additional 50 or RATE fraction thereof (round up to a whole - 100 = /50 = \$ \$250.00 \$0.00 Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)). \$130.00 **CLAIMS** NUMBER FILED NUMBER EXTRA Total claims - 20 = X \$50.00 \$0.00 Independent claims - 3= \$200.00 \$0.00 MULTIPLE DEPENDENT CLAIMS (if applicable) \$360.00 \$0.00 TOTAL OF ABOVE CALCULATIONS = \$130.00 Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2. \$0.00 SUBTOTAL = \$130.00 Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)). \$0.00 **TOTAL NATIONAL FEE =** \$130.00 Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property \$ \$40.00 **TOTAL FEES ENCLOSED =** GFREY1 00000059 190733 10551177 \$170.00 Amount to be \$ 130.00 DA

12/08/2004

01 FC:161

Amount to be

PTO-1390 (Rev. 07-2005)

Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. a. A check in the amount of \$ to cover the above fees is enclosed. b. 🔀 Please charge my Deposit Account No. 19-0733 in the amount of \$ \$170.00 to cover the above fees. A duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. . A duplicate copy of this sheet is enclosed. information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending statue-SEND ALL CORRESPONDENCE TO: SIGNATURE BANNER & WITCOFF, LTD. Susan A. Wolffe Customer Number: 22907 NAME 33,568 REGISTRATION NUMBER DATE